



Janice K. Brewer
Governor

ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY

1110 West Washington Street • Phoenix, Arizona 85007
(602) 771-2300 • www.azdeq.gov



Henry R. Darwin
Director

Air Quality Agricultural Best Management Practices (Ag BMP) Field Inspection Report

Commercial Agriculture Company Name: Hickman's Egg Ranch Customer ID No.: 58561	Inspection Report No.: 210339 Inspector(s): Emily Bonanni, Mike Smith
County: Maricopa	Arrival Date and Time: 2/6/2014 10:30 AM
Place Name: Hickman's Egg Ranch Physical Location: 32425 W. Salome Hwy, Arlington, AZ 85322 Place ID No.: 9932 Mailing Address: Same address as above	Reason for Inspection: <input checked="" type="checkbox"/> Complaint Complaint No.: 10458 <input type="checkbox"/> Routine Inspection <input type="checkbox"/> Follow-Up Original Inspection Report No.:
Ag BMP Record Submitted to Dept. of Agriculture? Unknown	Was Inspection Announced? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Onsite Contact Person(s)/Title(s): Shari Yeatts and Paul Yeatts Compliance Manager/ Facility Project Coordinator	
Inspection Report Issued: <input checked="" type="checkbox"/> Via hardcopy at facility <input type="checkbox"/> Via e-mail at facility <input type="checkbox"/> Via U.S. Mail from ADEQ office Initial: <i>SEJ</i> Initial:	
Results of Inspection: <input checked="" type="checkbox"/> No deficiencies were noted during the course of the inspection. No ADEQ action will result from this inspection. <input type="checkbox"/> Requesting follow-up action; please submit the following:	
Comments: Compliance Manager will furnish Ag BMP General Permit Record to ADEQ Air Quality Compliance Division.	
Attachments: Notice of Inspection Rights Inspection Checklist Photograph Log Complaint Form	



ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY NOTICE OF INSPECTION RIGHTS

FACILITY INFORMATION	ADEQ INFORMATION
Facility Name (Customer): Hickman's Egg Ranch	Date of Inspection: 2/6/2014 10:30 AM
Facility Location (Place): 32425 W. Salome Hwy, Arlington, AZ 85322	County: Maricopa
Mailing Address: Same address as above	Inspector: Emily Bonanni
Responsible Party: Hickman's Egg Ranch	Telephone: (602) 771-2324
On-Site Representative: Shari Yeatts	Accompanied by: Michael Smith and Spencer York, ADEQ, WQD, Compliance Sec
Telephone: 623-872-2358	ADEQ Follow-up Contact: Pamela Nicola Air Quality Inspections & Field Services Unit
Title: Compliance Manager	Title: Unit Supervisor
Telephone: same as above	Telephone: (602) 771-4728

The ADEQ representative(s) identified above were present at the above address on the above listed date and time. Upon entry to the premises, the ADEQ representative(s) met with me, presented photo identification indicating that they are ADEQ employees and explained:

☒ **That the purpose of the inspection is to determine:**

☒ Compliance with Title 49 of the Arizona Revised Statutes, Title 18 of the Arizona Administrative Code* and/or:

Arizona Revised Statutes: Title 49, Chapter 3

Arizona Administrative Code: Title 18, Chapter 2

Permit/Agreement Number:

☐ Qualification for a license issued pursuant to:

Arizona Revised Statutes: Title 49, Chapter 3

Arizona Administrative Code: Title 18, Chapter 2

☐ That this inspection is conducted pursuant to the authority granted in Arizona Revised Statutes § 49-104(B)(8) and/or:

Arizona Revised Statutes: § 41-1009

Arizona Administrative Code: Title 18, Chapter 2

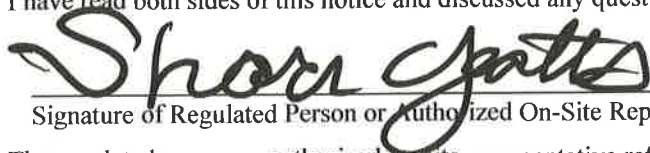
Permit/Agreement Number:

☒ **That the fee for this inspection is:** No fee for the inspection

*The Arizona Revised Statutes (A.R.S.) can be found on the internet: www.azleg.state.az.us/ArizonaRevisedStatutes.asp while the Arizona Administrative Code (A.A.C.) can be found at www.azsosaz.gov/public_services/Table_of_Contents.htm

While I have the right to refuse to sign this form, the ADEQ representatives may still proceed with the inspection

☒ I have read both sides of this notice and discussed any questions or concerns with the ADEQ representatives.



2/6/2014

Signature of Regulated Person or Authorized On-Site Representative

☐ The regulated person or authorized on-site representative refused to sign.

Name of Regulated Person or Authorized On-Site Representative

Title

☐ The regulated person or an authorized on-site representative was not present at the facility.



2/6/2014

Signature of ADEQ Representative

INSPECTION RIGHTS

☒ I understand that I can accompany the ADEQ representative(s) on the premises, except during confidential interviews.

☒ I understand that I have right to, on request:

- Copies of any original documents taken during the inspection, and that ADEQ will provide copies of those documents at ADEQ's expense;
- A split of any samples taken during the inspection, if the split of the samples would not prohibit an analysis from being conducted or render an analysis inconclusive;
- Copies of any analysis performed on samples taken during the inspection and that ADEQ would provide copies of this analysis at ADEQ's expense;
- Copies of any documents to be relied on to determine compliance with licensure or regulatory requirements if the agency is otherwise permitted by law to do so.

☒ I also understand that:

- Each person interviewed during the inspection must be informed that statements made by the person may be included in the inspection report;
- Each person whose conversation is tape recorded during the inspection must be informed that the conversation is being tape recorded;
- If an administrative order is issued or a permit decision is made based on the results of the inspection, I have the right to appeal that administrative order or permit decision. I understand that my administrative hearing rights are set forth in Arizona Revised Statutes § 41-1092 *et seq.* and my rights relating to an appeal of a final agency decision are found in Arizona Revised Statutes § 12901 *et seq.*;
- If I have any questions or concerns about this inspection, I may contact the person listed as the ADEQ Follow-up Contact on the front of this form; ADEQ's Ombudsman at (602) 771-4322 (toll free inside Arizona at (800) 234-5677, extension, 771-4322); or the Arizona Ombudsman-Citizens' Aid office at (602) 277-7292 (toll free at (800) 872-2879);
- If I have any questions concerning my rights to appeal an administrative order or permit decision, I may contact ADEQ's Office of Special Counsel at (602) 771-2212 (toll free inside Arizona at (800) 234-5677, extension 771-2212).

- ☒ Pursuant to A.A.C. R18-2-610.01.C, this crop operation is in a **Serious** PM10 Nonattainment Area and shall implement **at least two best management practices** from each category.
- ☐ Pursuant to A.A.C. R18-2-610.01.D, this crop operation is in a **Moderate** PM10 Nonattainment Area and shall implement **at least one best management practice** from each category.

Arenas, Corrals and Pens (Housing) (A.A.C. R18-2-611.01 G.1)		Comments
Clean fans, louvers, and soffit inlets in a commercial poultry facility	Yes	Every 18 months the area is completely cleaned
Use no bedding	Yes	
Control vegetation on building exteriors	Yes	Hickman's employees assigned to control vegetation
Add moisture through ventilation systems	Yes	
House in fully enclosed ventilated buildings	Yes	

Animal Waste Handling and Transporting (A.A.C. R18-2-611.01 G.2)		Comments
Remove spilled feed	Yes	Company written policy practiced by employees
Store feed	Yes	Enclosed
Add oil and/or moisture to the feed	Yes	Oil is added to feed
Use enclosed feed distribution system	Yes	
Use flexible discharge spout	No	
Minimize drop distance	Yes	
Enclose transfer points	Yes	
Clean floors and walls in a commercial poultry facility	Yes	Floors maintained weekly
Clean aisles between cage rows	Yes	Weekly
Sack separated manure solids	No	
Maintain moisture in manure solids	Yes	

Unpaved Access Connections (A.A.C. R18-2-611.01 G.3)		Comments
Install speed control devices	Yes	Farm vehicle gear locks
Restrict traffic access	Yes	
Install and maintain a track-out control system	Yes	Paved entrance/exit
Install signage to limit vehicle speed to 15 mph	Yes	10 mph

Unpaved Roads or Feed Lanes (A.A.C. R18-2-611.01 G.4)		Comments
Install engine speed governors on feed truck to 15 mph	Yes	Farm vehicles
Install signage to limit vehicle speed to 15 mph	Yes	10 mph
Install speed control devices	No	
Restrict traffic access	Yes	
Apply and maintain aggregate cover	Yes	On all driveways
Apply and maintain synthetic particulate suppressant	No	
Apply and maintain water as a dust suppressant	Yes	Three water trucks servicing areas
Apply and maintain oil on roads or feed lanes	No	

Air Quality Field Inspection Photograph Log


Site Location: Hickman's Egg Ranch - 32425 W. Salome Hwy, Arlington, AZ 85322		Photographer: Emily Bonanni	Camera: Dell Tablet
Weather: Overcast sky			
Photo No. <div style="text-align: center; font-weight: bold;">1</div>	Date: 2/6/2014		
Direction Photo Taken: Southeast			
Photo Description: Hen house with operating exhaust fans			


Photo No. <div style="text-align: center; font-weight: bold;">2</div>	Date: 2/6/2014	
Direction Photo Taken: East		
Photo Description: Manure enclosure technology		

Photo No. 3	Date: 2/6/2014
Direction Photo Taken: West	
Photo Description: Manure belt transfer into haul truck	



Photo No. 4	Date: 2/6/2014
Direction Photo Taken: East	
Photo Description: Inside hen house floor and walls maintenance	





Air Quality Inspections and Field Services Post Field Inspection Customer Survey

1. How often do you think your facility and other similar emissions sources should be inspected?
☐ 3-6 months ☐ 6-12 months ☒ 1-2 years ☐ 3-5 years ☐ N/A
2. Have you visited the ADEQ website?
☐ Yes ☒ No ☐ N/A Not yet
- a. If yes, did you find the information that you were looking for?
☐ Yes ☐ No ☐ N/A
3. Did you find the checklist(s) sent prior to the inspection to be helpful?
☒ Yes ☐ No ☐ N/A
4. Did you find the sample record-keeping form(s) sent prior to the inspection to be helpful?
☒ Yes ☐ No ☐ N/A
5. May we provide you with a referral for assistance, training, or resources? ☒ Yes ☐ No
6. Do you have any suggestions for improving our inspection process?
7. What do you need from ADEQ to attain or maintain compliance?
8. Are there any additional comments you would like to share?